

ITEM #	QTY	PART #	DESCRIPTION	PG	REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
-1	1	RBW6205G25031-3G-1	CLAMP	2	1	RELEASED FOR PRODUCTION		16/05/2017	DPD	JAG
-3	1	RBW6205G25031-3G-3	PROTECTION	3	B	UPDATED -1 CLAMP GEOMETRY PER PHOTOS, REMOVED NOTE 3 ADHESIVE, ADDED THREADLOCKER TO ITEM 5	17-701	10/10/2017	SAC	WM
5	4	MCMaster-CARR 91793A076	#2-56 x 3/16" BINDING HEAD SCREW	-						

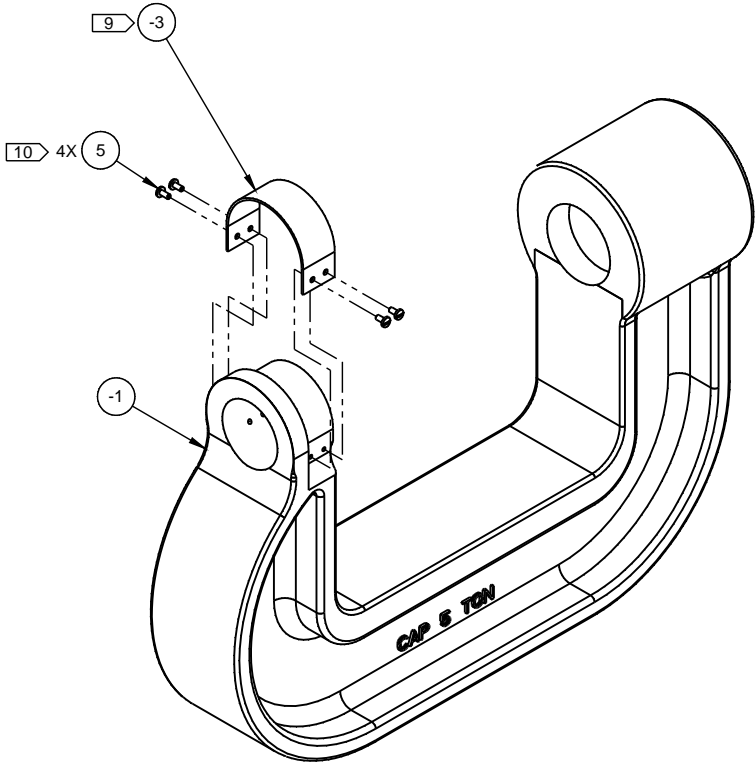
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C

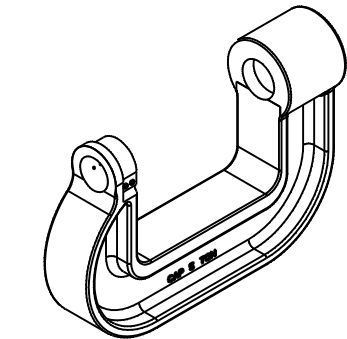
B

A


- NOTES:
- 1) MATERIAL: N/A
  - 2) HEAT TREAT: N/A
  - 3) FINISH: N/A
  - 4) SPEC: N/A
  - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
  - 6) IDENTIFICATION: N/A
  - 7) REF. AGUSTA T/N: 3G6205G25031
  - 8) PART OF KIT: RBW6205G21631-3G
  - 9) DRILL Ø .09" HOLES IN -3 AT ASSEMBLY AND STRETCH TIGHT
  - 10) APPLY LOCTITE 222 THREADLOCKER TO THREADS



RBW6205G25031-3G CLAMP ASSY



PRELIMINARY ISSUE

 DART AEROSPACE Hawkesbury, Ontario, Canada	
TITLE CLAMP ASSY	
DWG NO. RBW6205G25031-3G	REV B2
DESIGN BY: DPD 16/05/2017	.XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES ± 125°
DRAWN BY: SAC 10/11/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED 2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 3. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED:	
MFG. APPR:	
APPROVED:	
DATE: 11/10/2017	
SCALE: NTS	WEIGHT: SHEET 1 OF 3
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D

C

B

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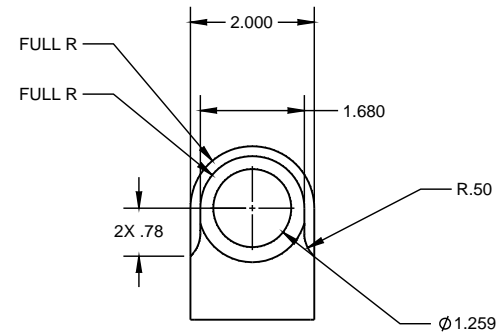
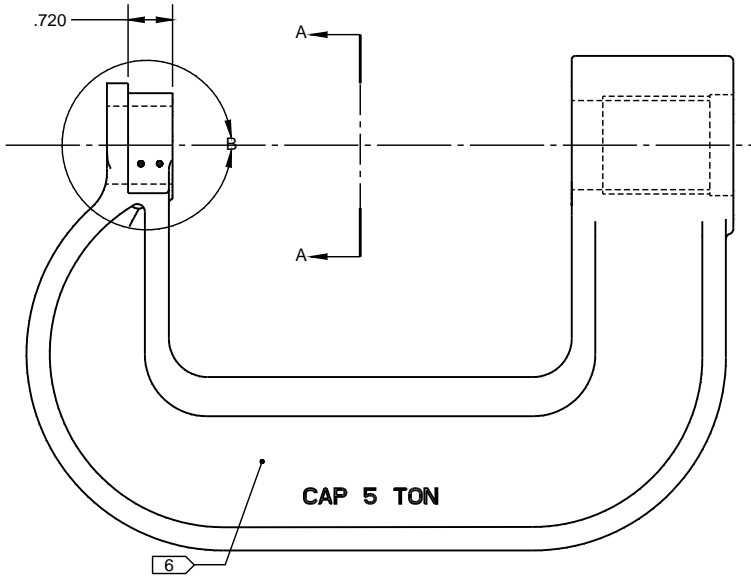
8 7 6 5 4 3 2 1

D

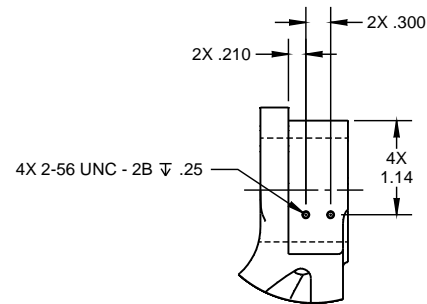
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B

A



SECTION A-A



DETAIL B

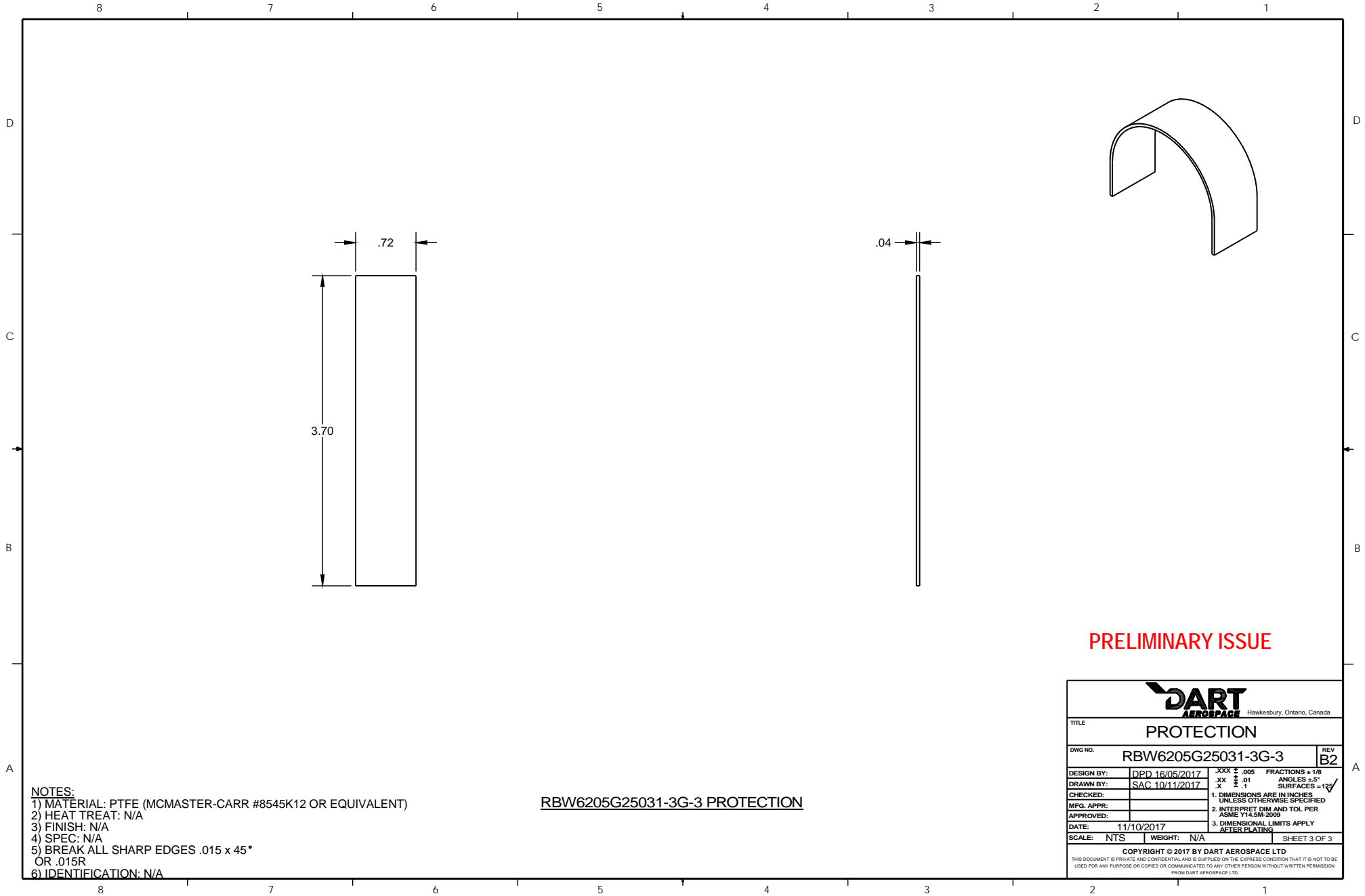
PRELIMINARY ISSUE

- NOTES:
- 1) MATERIAL: ENERPAC A-205, MODIFIED
  - 2) HEAT TREAT: N/A
  - 3) FINISH: N/A
  - 4) SPEC: N/A
  - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
  - 6) IDENTIFICATION: INK STAMP "RBW6205G25031-3G" AND S/N

RBW6205G25031-3G-1 CLAMP ASSY

DART AEROSPACE	
Hawkesbury, Ontario, Canada	
TITLE <b>CLAMP ASSY</b>	
DWG NO. <b>RBW6205G25031-3G-1</b>	REV <b>B2</b>
DESIGN BY: <b>DPD 16/05/2017</b>	.XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES ± 125°
DRAWN BY: <b>SAC 10/11/2017</b>	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
CHECKED:	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
MFG. APPR:	3. DIMENSIONAL LIMITS APPLY AFTER PLATING
APPROVED:	
DATE: <b>11/10/2017</b>	
SCALE: NTS	WEIGHT: N/A
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8 7 6 5 4 3 2 1



PRELIMINARY ISSUE

- NOTES:
- 1) MATERIAL: PTFE (MCMaster-CARR #8545K12 OR EQUIVALENT)
  - 2) HEAT TREAT: N/A
  - 3) FINISH: N/A
  - 4) SPEC: N/A
  - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
  - 6) IDENTIFICATION: N/A

RBW6205G25031-3G-3 PROTECTION

 <b>DART</b> AEROSPACE <small>Hawkesbury, Ontario, Canada</small>			
TITLE <b>PROTECTION</b>			
DWG NO. <b>RBW6205G25031-3G-3</b>			REV <b>B2</b>
DESIGN BY: <b>DPD 16/05/2017</b>	.XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/8 ANGLES ± 5° SURFACES ± 125°	
DRAWN BY: <b>SAC 10/11/2017</b>	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED		
CHECKED:	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009		
MFG. APPR:	3. DIMENSIONAL LIMITS APPLY AFTER PLATING		
APPROVED:	DATE: <b>11/10/2017</b>		
SCALE: <b>NTS</b>	WEIGHT: <b>N/A</b>		SHEET 3 OF 3
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